plication or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

1	CLAIMS AS FILED - PART I					SMALL	ENTITY		OTHER	THAN	
				olumn 1)		mn 2)	TYPE		OR	SMALL	ENTITY
FC)R	N	UMBEI	R FILED	NUMBER	EXTRA	RATE	FEE		RATE	FEE
ВА	SIC FEE							380.00	OR		760.00
то	TAL CLAIMS		 	minus 2	20= *		X\$ 9=	-	OR	X\$18=	
	EPENDENT CL			minus	3 = *		X39=		OR	X78=	
MU	ILTIPLE DEPEN	IDENT CL	AIM PR	ESENT			+130=		OR	+260=	
* If	the difference	in column	n 1 is le	ess than ze	ero, enter "0" in o	column 2	TOTAL		OR	TOTAL	
	C	LAIMS A		MENDED	- PART II (Column 2)	(Column 3)	SMALL	ENTITY	OR	OTHER SMALL	
AMENDMENTA		CLAIM REMAIN AFTE AMENDM	NING R		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	. 40	1	Minus	** 20	= 0.	X\$-9=		OR	X\$18=	365,00
AME	Independent	*		Minus	*** _3	=	X39=		OR	X80-=	
	FIRST PRESE	NTATION	OF MU	LTIPLE DEI	PENDENT CLAIM		+130=		OR	+260=	
	<i>1</i>				•		TOTAL		OR	TOTAL	
										ANNIT CEE	
1	1)	(Colum	nn 11		(Column 2)	(Column 3)	ADDIT. FEE		10	ADDIT. FEE	
418	<i>ν</i>	(Colum CLAIN REMAIN AFTE	MS NING ER		(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT EXTRA	ADDIT. FEE	ADDI- TIONAL	 	RATE	ADDI- TIONAL
OMENT B	Total	CLAIN REMAIN AFTE AMENDA	MS NING R MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT	RATE			RATE	
MENDMENT B	Total Independent	CLAIN REMAIN AFTE	MS NING ER MENT	Minus Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIM REMAIN AFTE AMENDA * 1	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL
AMENDMENT B	Independent	CLAIM REMAIN AFTE AMENDA * 1	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9=	TIONAL FEE	OR	RATE X\$18=	TIONAL
AMENDMENTB	Independent	CLAIM REMAIN AFTE AMENDA * 1	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39= +130=	TIONAL FEE	OR OR	RATE X\$18= >504=	TIONAL FEE
AMENDMENTB	Independent	CLAIM REMAIN AFTE AMENDA * 1	MS NING ER MENT OF MU	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39= +130=	TIONAL FEE	OR OR	X\$18= X\$04= +260=	TIONAL FEE
	Independent	CLAIM REMAIN AFTE AMENDA * 1	MS NING ER MENT OF MU OF MU	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** PENDENT CLAIM	PRESENT EXTRA	RATE X\$ 9= X39= +130=	TIONAL FEE	OR OR	X\$18= X\$04= +260=	TIONAL FEE
	Independent	CLAIM REMAIN AFTE AMENDM * 1) * COlumn CLAIM REMAIN AFTE	MS NING ER MENT OF MU OF MU MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** PENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = (Column 3) PRESENT	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI-TIONAL	OR OR OR	X\$18= >504= +260= TOTAL ADDIT. FEE	ADDI-TIONAL
	Independent FIRST PRESE	CLAIM REMAIN AFTE AMENDM * COlumn CLAIM REMAIN AFTE AMENDM	MS NING ER MENT	Minus ULTIPLE DEI	HIGHEST NUMBER PREVIOUSLY PAID FOR *** (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA (Column 3) PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI-TIONAL	OR OR OR	RATE X\$18= X\$04= +260= TOTAL ADDIT. FEE	ADDI-TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE Total Independent	CLAIM REMAIN AFTE AMENDM * (Column CLAIM REMAIN AFTE AMENDM *	MS NING ER MENT OF MU	Minus Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ***	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	ADDI-TIONAL	OR OR OR	RATE X\$18= X\$04= +260= TOTAL ADDIT. FEE RATE X\$18= X \$0=	ADDI-TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIM REMAIN AFTE AMENDA CLAIM REMAIN AFTE AMENDA *	OF MU	Minus Minus Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ***	PRESENT EXTRA (Column 3) PRESENT EXTRA = = = = = = = = = = = = = = = = = = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI-TIONAL	OR OR OR	RATE X\$18= X\$04= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI-TIONAL FEE

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1997

Application or Docket Number

08/973305

	CLAIMS AS FILED - PART I (Column 1) (Column 2)				SMALL TYPE	ENTITY	OR	OTHER SMALL			
FOR			R FILED	NUMBER		RATE	FEE	[RATE	FEE	
BASI	C FEE							OR		1070	
TOTA	L CLAIMS	3	4 minus	20 = *	4	x\$11=		OR	x\$22=	2/5/	
INDE	PENDENT CLA	IMS	2 minu	is 3 = *		x41=			x82=	100	
MULT	IPLE DEPEND	ENT CLAIM PRE	SENT			+135=		OR		1	de de
* If th	e difference in co	lumn 1 is less than :	zero, enter "0" i	n column 2		L		OR	+270=	1271	L
						TOTAL		OR	TOTAL	1210	,
		(Column 1)	AMENDED	- PART II (Column 2)	(Column 3)	SMALL	ENTITY	OR		R THAN ENTITY	2
		CLAIMS		HIGHEST	(00.0	OWALL		U			2
A-T.		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	2
	Total	. 47	Minus	:34	=	x\$11=		9R	x\$22=		3
	ndependent	. 3	Minus	3	=	x41=		OR	x82=		Z
	FIRST PRES	SENTATION OF	MULTIPLE	DEPENDENT CL	AyM	+135=		OR	+270≈		
					(TOTAL ADDIT. FEE	l	OR	TOTAL ADDIT, FEE		8
		(Column 1) CLAIMS	I come for an invariant	(Column 2)	(Column 3)	·	,			· · · · · ·	1/
ENT B		REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	pre-
AMENDMENT	Total	*	Minus	**	=	x\$11=		OR	x\$22=		3
MEN	Independent	*	Minus	***	=	x41=		OR	x82=		me
 ▼	FIRST PRE	SENTATION OF	MULTIPLE	DEPENDENT C	_AIM	+135=		OR	+270=		2
		(Column 1)		(Column 2)	(Column 3)	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		mer
ENTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	Ma
AMENDMENT	Total	*	Minus	**	=	x\$11=		OR	x\$22=		1
MEN	Independent	*	Minus	***	=	x41=		OR	x82=		1
4	FIRST PRE	SENTATION OF	MULTIPLE	DEPENDENT C	LAIM	+135=		OR	+270=		1
****#	the "Highest Nur the "Highest Nur	mber Previously Pa mber Previously Pa	aid For" IN THI aid For" IN THI	umn 2, write "0" in co IS SPACE is less tha IS SPACE is less tha r Independent) is the	n 20, enter "20." n 3, enter "3."	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE 1.		1

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Effective December 25, 1999

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- man cee	DETERMINATION RECORD
TENT APPLICATION FEE	DFTERMINATION RECORD
Effective Decem	1/2/29 1837

	effective yelember 19	21
CLA	IMS AS FILED - PA (Column 1)	100.
FOR	NUMBER FILED	NUMBER EXTRA
FOR	进行的自动的	
BASIC FEE	minus 20=	*
TOTAL CLAIMS	minus 3 =	*
INDEPENDENT CLAIMS MULTIPLE DEPENDENT	CLAIM PRESENT	
MULI		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

	2 CI	_aims as a	MENDED	(Column 2/	(Column 3)
×	D	(Column 1) CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
岩		AMENDMENT		** 117	= #
AMENDMEN	Total	* 43	Minus	*** 4/	=
員	Independent	* 3	Minus		
12	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT CLAIM	

₹		NTATION OF M	JLTIPLE DEP	ENDENT COTT	
	FIRST PHESE	14174115			

				(COlumnia -	(Column 3)
8		(Column 1) CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
		AMENDMENT	Mark	**	=
AMENDMENT	Total	*	Minus	***	E
	Independent	*	Minus		
1	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT CLAIM	

		(Column 1)		(CONTINUE DE LA CONTINUE DE LA CONTI	(Column 3)
0.		CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Z		AMENDMENT		**	=
暑	Total	*	Minus		E
AMENDMENT	Independent	*	Minus	CAIDENT CLAIM	
¥	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDENT CLAIM	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

** If the "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number

SMALL E	NTITY	OTHER THAN OR SMALL ENTITY		
RATE	FEE		RATE	FEE
	345.00	OR		690.00
X\$ 9=		OR	X\$18=	
X39=		OR	X78=	
+130=		OR	+260=	
TOTAL			TOTAL	

		OTHER THAN	
SMALL ENTITY	OR	SMALL ENTITY	
01111 122	-	ADDI	Τ

	SMALL ENTITY OR SMALL ENTITY							
	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
ŀ	X\$ 9=		OR	X\$18=				
	X39=		or	X78=				
1	+130=		OR					
l	TOTAL ADDIT. FEE		OR	ADDIT. FEE				

		•		ADDI-
RATE	ADDI- TIONAL FEE		RATE	TIONAL FEE
			X\$18=	
X\$ 9=		OR		
1/00		OR	X78=	
X39=		100		
+130=	1	OR	+260=	
1	<u> </u>	4	TOTAL ADDIT. FEI	1
ADDIT. FEE	<u></u>	OR	ADDIT. FEI	

RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
X\$ 9=		OR	X\$18=	
X39=		OR	X78=	
+130=		OR	+260=	
TOTAL ADDIT. FEE		OR	ADDIT. FEE	